

# CERTIFICATE OF OCCUPANCY CITY OF WAVELAND

Waveland regulating building construction or use. that at the time of issuance, this structure was in compliance with the various ordinances of the City of This Certificate is issued pursuant to the requirements of the 2012 International Codes Council certifying

Certificate #:1800112

Issued to: WILLIAM BOURGEOIS

Building Address: 900 S BEACH BLVD

City, State, Zip: WAVELAND, MS 39576

Issued Date: 08-24-2018

**Expires: END OF OCCUPANCY** 

Occupancy Type: Single Family Residential

Sprinkler System Required: No

Special Conditions: NONE

**Building Official** 

8.24.18

)ate

2018 **9787** Recorded in the Above Oeed Book & Page D8-09-2018 O9:11:28 AM imothy A Kellar lancock County

# NON-CONVERSION AGREEMENT with CITY OF WAVELAND, MISSISSIPPI

This DECLARA	ATION made this 9 day of August 20/8, OWNER) having an address at 900 5. Beach Blvd.
ву шин	(OWNER) having an address at
In the City of W WHEREAS, the elevation constr	Owner is the record owner of all that real property located at 400 5. Seach 18-12.  aveland, MS, in the County of Hancock, designated in the Tax Records as Pacel 165B-0-15-014.000  Owner has applied for a permit to place a structure on that property that has an enclosed area below the base flood acted in accordance with the requirements of Article No. 5, Section "B" paragraph 5 of Waveland Floodplain
Management Or	dinance of Number 342 and under Permit Number 1800112.
restrictions are r	Owner agrees to record this DECLARATION and certifies and declares that the following covenants, conditions and placed on the affected property as a condition of granting the Permit, and affects rights and obligations of the Owner ling on the Owner, his heirs, personal representatives, successors, future owners and assign this instrument that the following covenants, conditions and obligations of the Owner ling on the Owner, his heirs, personal representatives, successors, future owners and assign this instrument that the following covenants, conditions and obligations of the Owner line of the Owner
UPON THE TE	RMS AND SUBJECT TO THE CONDITIONS, as follows:  08-09-2018 09:11:28 67  and recorded in 19ed block
	acture or part thereof to which these conditions apply is:  2018 at Farge 778 1779 2018 at Farge 778 at Farge 778 2018
	site, the Base Flood Elevation is 22 feet above mean sea level, National Geodetic Vertical Days,
	ed areas below the Base Flood Elevation shall be used solely for parking of vehicles, limited storage, or accessoring of the constructed of flood at materials. Mechanical, electrical or plumbing devices shall not be installed below the Base Flood Elevation.
	lls of the enclosed areas below the Base Flood Elevation shall be equipped and remain equipped with openings as on the Permit.
violatio	isdiction issuing the Permit and enforcing the Ordinance may take any appropriate legal action to correct any in. Any alterations or changes from these conditions also may render the structure uninsurable or increase the cost for issurance.
interior to the C	appointed representative of the City is authorized to enter the property for the purpose of inspecting the exterior and of the enclosed area to verify compliance with this Declaration. Such inspections will be conducted upon due notice owner and no more frequently than once each year. More frequent inspections may be conducted if an annual on discovers a violation of the Permit.
7. Other c	onditions:
In witness where	of the undersigned set their hands and seals this 9th day of August 20 18.
Willian	P. Bourgers (Print)(Print)
State of Mississippi, Course Personally appeared be authority in and for the son this	fore me, the undersigned Chaptery Let 12 20 Chapter

# \*\*\* Certified Copy Page \*\*\*

I, Timothy A Kellar, Chancery Clerk, do hereby certify that the foregoing is a FULL, TRUE and CORRECT copy of the Instruments(s) herewith set out as same appears of record in: Deed BOOK - 2018, AT PAGE - 9787 in said court.

Witness my hand and seal this 9 Day of August, 2018.

Timothy A Kellar

Chancery Clerk

Hancock County, MS

DC:

Printed: 08-09-2018 09:12:06 AM Optical file reference: D263B.7E2

# U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008

Expiration Date: November 30, 2018

# **ELEVATION CERTIFICATE**

Important: Follow the instructions on pages 1-9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

					FOR INSU	RANCE COMPANY USE	
A1. Building Owner's Name BILL BOURGEOIS						ber:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.  900 S. BEACH BLVD						IAIC Number:	
City WAVELAND			State Mississippi		ZIP Code 39576		
A3. Property Description (Lot TAX PARCEL # (165B-20-15-0		Parce	l Number, Legal De	scription, etc.)			
A4. Building Use (e.g., Reside	ntial, Non-Residential, A	ddition	, Accessory, etc.)	RESIDENTIAL			
A5. Latitude/Longitude: Lat.	N 30-16-0	ong. <u>V</u>	V 89-23-14	Horizontal Datur	n: NAD	1927 X NAD 1983	
A6. Attach at least 2 photogra	phs of the building if the	Certific	ate is being used to	o obtain flood insur	ance.		
A7. Building Diagram Number	6						
A8. For a building with a crawl	space or enclosure(s):						
a) Square footage of crav	vlspace or enclosure(s)		240 sq ft				
b) Number of permanent	flood openings in the cra	wlspac	e or enclosure(s) w	ithin 1.0 foot above	adjacent gr	ade 2	
c) Total net area of flood	openings in A8.b0	S	sq in				
d) Engineered flood open	ings? ⊠ Yes □ No	)					
A9. For a building with an attac	ched garage:						
a) Square footage of attac	ched garage0		sq ft				
b) Number of permanent	flood openings in the atta	ached g	garage within 1.0 fo	ot above adjacent (	grade	0	
c) Total net area of flood of	openings in A9.b	0	sq in				
d) Engineered flood open	ings? ☐ Yes ☐ No						
, ,	J						
S	ECTION B - FLOOD IN	ISURA	NCE RATE MAP	(FIRM) INFORMA	TION		
B1. NFIP Community Name &	Community Number		B2. County Name			B3. State	
WAVELAND 285262			HANCOCK			Mississippi	
B4. Map/Panel B5. Suffix Number	B6. FIRM Index Date		IRM Panel ffective/	B8. Flood Zone(s		se Flood Elevation(s)	
		R	evised Date	\	Flo	ne AO, use Base od Depth)	
28045C-0344 D	10/16/2009	10/16	/2009	VE		22	
B10. Indicate the source of the	Base Flood Flevation (	SEE) d:	ata or base flood de	enth entered in Item	, RO		
☐ FIS Profile ☒ FIRM							
		_	_				
B11. Indicate elevation datum	B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other/Source:						
B12. Is the building located in	a Coastal Barrier Resou	rces Sy	ystem (CBRS) area	or Otherwise Prote	ected Area (	OPA)? ☐ Yes ☒ No	
Designation Date:		BRS	□ ОРА				
				on the state of th			

### **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A. FOR INSURANCE COMPANY USE Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Policy Number: 900 S. BEACH BLVD City Company NAIC Number State ZIP Code WAVELAND Mississippi 39576 SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) Construction Drawings\* C1. Building elevations are based on: ☐ Building Under Construction\* X Finished Construction \*A new Elevation Certificate will be required when construction of the building is complete. C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters. Benchmark Utilized: USM NETWORK Vertical Datum: NAVD 1988 Indicate elevation datum used for the elevations in items a) through h) below. NGVD 1929 X NAVD 1988 ☐ Other/Source: Datum used for building elevations must be the same as that used for the BFE. Check the measurement used. 13 9 a) Top of bottom floor (including basement, crawlspace, or enclosure floor) X feet meters b) Top of the next higher floor 27 5 x feet meters c) Bottom of the lowest horizontal structural member (V Zones only) 26 3 x feet meters N/A d) Attached garage (top of slab) x feet meters 27.7 e) Lowest elevation of machinery or equipment servicing the building x feet meters (Describe type of equipment and location in Comments) f) Lowest adjacent (finished) grade next to building (LAG) 12.8 x feet meters g) Highest adjacent (finished) grade next to building (HAG) 13.3 x feet meters h) Lowest adjacent grade at lowest elevation of deck or stairs, including 13 1 × feet meters structural support SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001. Were latitude and longitude in Section A provided by a licensed land surveyor? Check here if attachments. Certifier's Name License Number **DUKE LEVY** 01722 Title SURVEYOR Company Name Place Se 4148 **DUKE LEVY & ASSOCIATES** Address 4412 LIESURE TIME DRIVE State ZIP Code DIAMONDHEAD Mississippi 39525 Signature Date Telephone 08/10/2018 (228) 467-5212 Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner. Comments (including type of equipment and location, per C2(e), if applicable) WO # 18-17-241-1 BENCHMARK - PK NAIL W/DISK SET IN THE CENTERLINE OF S.BEACH BLVD AT THE PROPERTY AND A CONCRETE DRIVE AT EL = 5.39' FEET. AN A/C UNIT IS THE LOWEST MACHINERY SERVICING THE HOUSE AND IT IS LOCATED ON THE WEST SIDE. THE ENCLOSURE HAS 2 EA. ENGINEERED VENTS INSTALLED.EACH VENT COVERS 200 SQ. FT.,

# **BUILDING PHOTOGRAPHS**

**ELEVATION CERTIFICATE** 

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2018

IMPORTANT: In these spaces, cop	FOR INSURANCE COMPANY USE		
Building Street Address (including A 900 S. BEACH BLVD	Policy Number:		
City WAVELAND	State Mississippi	ZIP Code 39576	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



Photo One Caption



Photo Two

Photo Two Caption

# **BUILDING PHOTOGRAPHS**

# **ELEVATION CERTIFICATE**

Continuation Page

OMB No. 1660-0008

Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the	FOR INSURANCE COMPANY USE		
Building Street Address (including Apt., Ur 900 S. BEACH BLVD	Policy Number:		
City WAVELAND	State Mississippi	ZIP Code 39576	Company NAIC Number

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.



Photo One

Photo One Caption

Photo Two

Photo Two

Photo Two Caption

# U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2018

# **ELEVATION CERTIFICATE**

Important: Follow the instructions on pages 1-9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

						FOR INSU	RANCE COMPANY USE
A1. Building Owner's Name BILL BOURGEOIS						Policy Nun	nber:
<ul><li>A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.</li><li>900 S. BEACH BLVD</li></ul>							NAIC Number:
City WAVELAND				State Mississippi		ZIP Code 39576	
A3. Property Desc TAX PARCEL # (1		nd Block Numbers, Ta: 14.000)	x Parce	el Number, Legal De	escription, etc.)		
A4. Building Use (	e.g., Resider	itial, Non-Residential, A	Addition	n, Accessory, etc.)	RESIDENTIAL	*1	
A5. Latitude/Longi	tude: Lat. N	30-16-0	Long. V	V 89-23-14	Horizontal Datum	: NAD	1927 X NAD 1983
A6. Attach at least	t 2 photograp	hs of the building if the	Certific	cate is being used t	o obtain flood insura	ince.	_
A7. Building Diagr	am Number	5					
A8. For a building	with a crawls	pace or enclosure(s):					
a) Square foo	tage of crawl	space or enclosure(s)		0 sq ft			
b) Number of	permanent flo	ood openings in the cra	wlspac	e or enclosure(s) w	vithin 1.0 foot above	adjacent gr	ade0
c) Total net ar	ea of flood op	penings in A8.b0	§	sq in			
d) Engineered	flood openin	gs? 🗌 Yes 🗌 No	)				
A9. For a building v	with an attach	ied garage:					
a) Square foot	tage of attach	ed garage 0		sq ft			
b) Number of	permanent flo	ood openings in the atta	ached g	garage within 1.0 fo	ot above adjacent g	rade	0
		enings in A9.b			3	-	
d) Engineered		*		. • • • • • • • • • • • • • • • • • • •			
a) Engineered	nood oponin	30. [ 103 [ NO	,				
	SE	CTION B – FLOOD IN	ISURA	NCE RATE MAP	(FIRM) INFORMA	ΓΙΟΝ	
B1. NFIP Communi	and the same of th	ommunity Number		B2. County Name			B3. State
WAVELAND 28526				HANCOCK			Mississippi
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	Ef Ef	RM Panel fective/	B8. Flood Zone(s)	(Zor	e Flood Elevation(s) ne AO, use Base
28045C-0344	D	10/16/2009	10/16	evised Date /2009	VE	Floo	od Depth) 22
B10. Indicate the se	ource of the E	Base Flood Elevation (E	BFE) da	ata or base flood de	oth entered in Item	B9:	
		Community Determi					
B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 X NAVD 1988 Other/Source:							
B12. Is the building	located in a	Coastal Barrier Resour	ces Sy	stem (CBRS) area	or Otherwise Protec	ted Area (C	PPA)? ☐ Yes ☒ No
Designation D	ate:	□ C	BRS	☐ OPA			
	Section 1907			20 m			

# **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding information from Section A.	T <sub>F</sub>	OR INSURANCE	COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and I 900 S. BEACH BLVD	Box No. P	Policy Number:	COMPANT OSE
CityStateZIP CodeWAVELANDMississippi39576	C	Company NAIC Nu	ımber
SECTION C – BUILDING ELEVATION INFORMATION (S	URVEY REQ	QUIRED)	AND THE PARTY OF T
C1. Building elevations are based on: Construction Drawings* Building Unix *A new Elevation Certificate will be required when construction of the building is constructions. Zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BFE), AR, Complete Items C2.a–h below according to the building diagram specified in Item ABenchmark Utilized: USM NETWORK Vertical Datum: NAVD 1 Indicate elevation datum used for the elevations in items a) through h) below.  NGVD 1929 NAVD 1988 Other/Source: Datum used for building elevations must be the same as that used for the BFE.  a) Top of bottom floor (including basement, crawlspace, or enclosure floor) b) Top of the next higher floor c) Bottom of the lowest horizontal structural member (V Zones only) d) Attached garage (top of slab) e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) f) Lowest adjacent (finished) grade next to building (HAG)	der Constructi mplete. , AR/A, AR/AE 37. In Puerto F	Check the meas  Kico only, enter more  Check the meas  Kico only feet  Kico on	eters.
SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT	CEDTIFICA	ATION	
This certification is to be signed and sealed by a land surveyor, engineer, or architect aut I certify that the information on this Certificate represents my best efforts to interpret the statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001 Were latitude and longitude in Section A provided by a licensed land surveyor?	horized by lav data available.	w to certify elevation	t any false
Certifier's Name DUKE LEVY 01722  Title SURVEYOR  Company Name DUKE LEVY & ASSOCIATES  Address		OUKE  OUKE  Place  Seal  Here	ROFESSON DONA 1448 A
1711 WAVELAND AVE		E OF N	IISSISS!
CityStateZIP CodWAVELANDMississippi39576	de		
Signature Date Telepho 04/20/2018 (228) 46	67-5212		
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) i	nsurance ager	nt/company, and (3	) building owner.
Comments (including type of equipment and location, per C2(e), if applicable) WO # 18-17-241 BENCHMARK - PK NAIL W/DISK SET IN THE CENTERLINE OF S.BEACH BLVD AT THEL = 5.39' FEET.	IE PROPERT	Y AND A CONCR	ETE DRIVE AT

# U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008 Expiration Date: November 30, 2018

# **ELEVATION CERTIFICATE**

Important: Follow the instructions on pages 1-9.

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

	SEC	TION A - PROPERTY	INFO	RMATION			RANCE COMPANY USE
A1. Building Own BILL BOURGEOIS	Policy Nun						
<ul><li>A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.</li><li>900 S. BEACH BLVD</li></ul>							NAIC Number:
City WAVELAND	ZIP Code 39576						
A3. Property Desc TAX PARCEL # (1		nd Block Numbers, Ta 14.000)	x Parce	el Number, Legal De	escription, etc.)		
A4. Building Use (	e.g., Resider	tial, Non-Residential,	Additio	n, Accessory, etc.)	RESIDENTIAL		
A5. Latitude/Longi	tude: Lat. <u>N</u>	30-16-0	Long.	N 89-23-14	Horizontal Datum	n: NAD	1927 × NAD 1983
A6. Attach at leas	2 photograp	hs of the building if the	Certifi	cate is being used t	o obtain flood insura	ince.	
A7. Building Diagr	am Number	5					
A8. For a building	with a crawls	pace or enclosure(s):					
a) Square foo	tage of crawl	space or enclosure(s)		sq ft			
b) Number of	permanent flo	ood openings in the cra	wlspac	ce or enclosure(s) w	rithin 1.0 foot above	adjacent gr	ade
c) Total net ar	ea of flood op	enings in A8.b	:	sq in			
d) Engineered	flood openin	gs? 🗌 Yes 🗌 No	)				
A9. For a building v	with an attach	ed garage:					
a) Square foot	age of attach	ed garage		sa ft			
		od openings in the atta			ot ahove adjacent d	rade	
		enings in A9.b	, 20,,00		ot above adjacent g		
d) Engineered		-		sq in			
u) Liigiileereu	nood openin	gs?	3				
	SE	CTION B - FLOOD IN	ISURA	NCE RATE MAP	(FIRM) INFORMA	ΓΙΟΝ	
B1. NFIP Communi WAVELAND 28526		ommunity Number		B2. County Name HANCOCK			B3. State Mississippi
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	E:	IRM Panel ffective/ evised Date	B8. Flood Zone(s)	(Zor	e Flood Elevation(s) ne AO, use Base
28045C-0344	D	10/16/2009		/2009	VE	Floo	od Depth) 22
		ase Flood Elevation (E			The second secon		
B11. Indicate eleva	tion datum us	ed for BFE in Item B9:	□ N	GVD 1929 🔀 NA	VD 1988	er/Source: _	
B12. Is the building	located in a	Coastal Barrier Resour	ces Sy	stem (CBRS) area	or Otherwise Protec	ted Area (C	PPA)? ☐ Yes ☒ No
Designation D				□ОРА		•	
			Nasana a sa		Octobra and the second of the	The Other transport of the Landson	

# **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expiration Date: November 30, 2018

IMPORTANT: In these spaces, copy the corresponding	information from Sec	ction A.	FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or 900 S. BEACH BLVD			Policy Number:
City Star WAVELAND Mis	te ZIP sissippi 395	Code 76	Company NAIC Number
SECTION C – BUILDING EL	EVATION INFORMA	TION (SURVEY R	EQUIRED)
C1. Building elevations are based on:   X Construction  *A new Elevation Certificate will be required when concept to the proof of the build to the build be the second to the sec	VE, V1–V30, V (with B ding diagram specified Vertical Datum: ems a) through h) belo	ing is complete. FE), AR, AR/A, AR in Item A7. In Puer NAVD 1988	 :/AE, AR/A1–A30, AR/AH, AR/AO.
Datum used for building elevations must be the sam		BFE.	
<ul> <li>a) Top of bottom floor (including basement, crawlsp</li> <li>b) Top of the next higher floor</li> <li>c) Bottom of the lowest horizontal structural member</li> <li>d) Attached garage (top of slab)</li> <li>e) Lowest elevation of machinery or equipment servation (Describe type of equipment and location in Commonth)</li> <li>f) Lowest adjacent (finished) grade next to building</li> <li>g) Highest adjacent (finished) grade next to building</li> <li>h) Lowest adjacent grade at lowest elevation of decent structural support</li> </ul>	r (V Zones only) ricing the building ments) (LAG) (HAG)	25. 5 24. 0 ————————————————————————————————————	X feet meters
SECTION D – SURVEYOR,	ENGINEER, OR ARC	CHITECT CERTIF	ICATION
This certification is to be signed and sealed by a land sur I certify that the information on this Certificate represents statement may be punishable by fine or imprisonment un.  Were latitude and longitude in Section A provided by a lice.  Certifier's Name	my best efforts to inter der 18 U.S. Code, Sec	pret the data availation 1001. —	y law to certify elevation information.  able. I understand that any false  Check here if attachments.
DUKE LEVY	01722		A STATE OF THE STA
Title SURVEYOR  Company Name DUKE LEVY & ASSOCIATES  Address 1711 WAVELAND AVE  City WAVELAND	State Mississippi	ZIP Code 39576	Plade PROFESSON
Signature	Date	Telephone	
25 m	09/27/2017	(228) 467-5212	
Comments (including type of aguirment and location, per		ficial, (2) insurance a	agent/company, and (3) building owner.
Comments (including type of equipment and location, per WO # 17-241 TBM - PK NAIL W/DISK SET IN THE CENTERLINE OF S 5.39' FEET		IE PROPERTY AN	D A CONCRETE DRIVE AT EL =

### V-ZONE CERTIFICATE

Name: Bill Bourgeois

Policy Number (Insurance Co. Use):

**Building Address or** 

Other Description: 900 S. Beach Blvd

City: Waveland

State: Mississippi

Zip Code: 39576

### SECTION I: Flood Insurance Rate Map (FIRM) Information

Community Number: 285262 Panel Number: 28045C0344 Suffix: D Date of FIRM Index 10/16/09 FIRM Zone: VE 22

### SECTION II: Elevation Information

Note: This Certificate does not substitute for an Elevation Certificate

1	. Elevation of the Bottom of Lowest Horizontal Structural Member	25.0 * feet (NA	VD)
2	. Base Flood Elevation (BFE)	22.0 feet (NA)	VD)
	. Elevation of Lowest Adjacent Grade		
4	. Approximate Depth of Anticipated Scour/Erosion used for Foundation Design	. 1.0 feet	
	. Embedment Depth of Pilings or Foundation Below Lowest Adjacent Grade		Y.,
_	SECTION III: V-Zone Certification Statement		

SECTION III: V-Zone Certification Statement

Note: This section must be certified by a registered engineer or architect

I certify that I have developed or reviewed the structural design, plans, and specifications for construction and that the design and methods of construction to be used are in accordance with accepted standard of practice for meeting the following provisions:

- The bottom of the lowest horizontal structural member of the lowest floor (excluding piles and columns) is elevated to or above the BFE; and
- The pile and column foundation and structure attached thereto is anchored to resist flotation, collapse, and lateral movement due to the effects of the wind and water loads acting simultaneously on all building components. Water loading values used are those associated with the base flood. Wind loading values used are those required by the applicable State or local building code. The potential for scour and erosion at the foundation has been anticipated for conditions associated with the base flood, including wave action.

# SECTION IV: Breakaway Wall Certification Statement

Note: This section must be certified by a registered engineer or architect When breakaway walls exceed a design safe loading resistance of 20 pounds per square foot

I certify that I have developed or reviewed the structural design, plans, and specifications for construction and that the design and methods of construction to be used for the breakaway walls are in accordance with accepted standards of practice for meeting the following provisions:

Breakaway wall collapse shall result from a water load less than that which would occur during the base flood; and

The elevated portion of the building and supporting foundation system shall not be subject to collapse, displacement, or other structural damage due to the effects of wind and water loads acting simultaneously on all building components (wind and water loading values to be used are defined in Section III).

SECTION V: Certification

Signature below certifies: X Section III; Section IV

Certifiers Name: Stuart Williamson, P.E., C.F.M.

Title: Civil Engineer

Compass Floodplain Consultants, LLC

Address: P.O. Box 3145

City: Bay St Louis

Signature:

FS No. 5 – V-Zone Design and Construction Certification

State: Mississippi

Date: 01/22/18

Company Name: License Number: 13199

Telephone Number: (228) 243-4066

Zip Code: 39521

Home Builders Guide to Coastal Construction 08/05